

01/26/01
U.S. PTO

01-29-01

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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 12-1144

First Inventor or Application Identifier Donald R. Sentz

Title See 1 in Addendum

Express Mail Label No. EL112149758US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Specification [Total Pages 24]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]
4. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

5. Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))
8. 37 C.F.R. § 3.73(b) Statement Power of
(when there is an assignee) Attorney
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. Small Entity Statement(s) Statement filed in prior application
(PTO/SB/09-12) Status still proper and desired
14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. Other:

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation Divisional Continuation-in-part (CIP) of prior application No: /

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label / (Insert Customer No. or Attach bar code label here) or Correspondence address below

Name	Michael S. Yatsko			
	TRW Inc.			
Address	Law Dept.			
	One Space Park, Bldg. E2/6051			
City	Redondo Beach	State	CA	Zip Code
Country	U.S.A.	Telephone	310-812-4910	Fax
				90245
				310-812-2687

Name (Print/Type)	Michael Yatsko	Registration No. (Attorney/Agent)	28,135
Signature	<i>Michael S. Yatsko</i>		Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attachment to PTO/SB/05 (4/98) Utility Patent Application
Transmittal

1. SUPERAGILE HIGH GAIN EARTH COVERAGE COMMUNICATION SYSTEM

00221474 01250

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FEE TRANSMITTAL

for FY 2000

Patent fees are subject to annual revision.

Small Entity payments **must** be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$1,150.00)

Complete if Known

Application Number			
Filing Date	January 26, 2001		
First Named Inventor	Donald R. Sentz		
Examiner Name	Unassigned		
Group / Art Unit	N/A		
Attorney Docket No.	12-1144		

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **20-1515**Deposit Account Name **TRW Inc.** Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee	Fee	Fee	Fee Description	Fee Paid
105	130	205	65		Surcharge - late filing fee or oath	0.00
127	50	227	25		Surcharge - late provisional filing fee or cover sheet	0.00
139	130	139	130		Non-English specification	0.00
147	2,520	147	2,520		For filing a request for reexamination	0.00
112	920*	112	920*		Requesting publication of SIR prior to Examiner action	0.00
113	1,840*	113	1,840*		Requesting publication of SIR after Examiner action	0.00
115	110	215	55		Extension for reply within first month	0.00
116	380	216	190		Extension for reply within second month	0.00
117	870	217	435		Extension for reply within third month	0.00
118	1,360	218	680		Extension for reply within fourth month	0.00
128	1,850	228	925		Extension for reply within fifth month	0.00
119	300	219	150		Notice of Appeal	0.00
120	300	220	150		Filing a brief in support of an appeal	0.00
121	260	221	130		Request for oral hearing	0.00
138	1,510	138	1,510		Petition to institute a public use proceeding	0.00
140	110	240	55		Petition to revive - unavoidable	0.00
141	1,210	241	605		Petition to revive - unintentional	0.00
142	1,210	242	605		Utility issue fee (or reissue)	0.00
143	430	243	215		Design issue fee	0.00
144	580	244	290		Plant issue fee	0.00
122	130	122	130		Petitions to the Commissioner	0.00
123	50	123	50		Petitions related to provisional applications	0.00
126	240	126	240		Submission of Information Disclosure Stmt	0.00
581	40	581	40		Recording each patent assignment per property (times number of properties)	40.00
146	690	246	345		Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
149	690	249	345		For each additional invention to be examined (37 CFR § 1.129(b))	0.00
Other fee (specify) _____						0.00
Other fee (specify) _____						0.00
SUBTOTAL (2) (\$400.00)						SUBTOTAL (3) (\$40.00)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$40.00)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Michael S. Yatsko	Registration No. (Attorney/Agent)	28,135	Telephone	310-812-4910
Signature	<i>Michael S. Yatsko</i>			Date	1/25/01

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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